

## P/N NAS1305-25H

## **Description**

Fastener Length: 2-1/32", Hole Diameter: 1/16", Thread: 1/4-24, Thread Length: 31/64"

\* Manufacturer certifications are shipped with your order <u>FREE</u> of charge

### Order this part online

#### **Additional Information**

SKU / Model: NAS130525H
Minimum Qty (MOQ): 1 EA

NSN: 5306-01-014-2213

Schedule B: 7318.15.8085

ECCN: 9A991

National Motor Freight: 093486, Bolts, nuts Or Screws, Noi (sub 3)



<sup>\*</sup> See page 2 for technical characteristics

# P/N NAS1305-25H Specifications

| Thread Class:                                  | 3a  |
|--|---|
| Thread Direction:                              | Right-hand  |
| Thread Length:                                 | 0.444 Inches Minimum And 0.494 Inches Maximum   |
| Fastener Length:                               | 2.016 Inches Minimum And 2.046 Inches Maximum   |
| Head Style:                                    | Dished Hexagon  |
| Head Height:                                   | 0.156 Inches Minimum And 0.171 Inches Maximum   |
| Width Between Flats:                           | 0.492 Inches Minimum And 0.502 Inches Maximum   |
| Hole Diameter:                                 | 0.070 Inches Nominal  |
| Grip Diameter:                                 | 0.3110 Inches Minimum And 0.3120 Inches Maximum   |
| Nominal Thread Diameter:                       | 0.312 Inches  |
| Grip Length:                                   | 1.552 Inches Minimum And 1.572 Inches Maximum   |
| Hole Quantity:                                 | 3   |
| Hole Type:                                     | Drilled   |
| Thread Quantity Per Inch:                      | 24  |
| Minimum Tensile Strength:                      | 160000 Pounds Per Square Inch   |
| Hardness Rating:                               | 36.0 Rockwell C Minimum Overall And 40.0 Rockwell C Maximum Overall   |
| Hole Configuration Style:                      | Hexagon Corners   |
| Material:                                      | Steel Comp 4140 Overall Or Steel Comp E4340 Overall Or Steel Comp 6150 Overall Or Steel Comp 8735 Overall Or Steel Comp 8740 Overall  |
| Material Document And Classification:          | Mil-s-5626 Mil Spec 1st Material Response Overall Or Mil-s-5000 Mil Spec 2nd Material Response Overall Or Mil-s-8503 Mil Spec 3rd Material Response Overall Or Mil-s-6098 Mil Spec 4th Material Response Overall Or Mil-s-6049 Mil Spec 5th Material Response Overall |
| Surface Treatment:                             | Cadmium Overall And Chromate Overall  |
| Surface Treatment Document And Classification: | Qq-p-416 Ty 2,cl 2 Fed Spec Single Treatment Response Overall   |
| Thread Series Designator:                      | Unjf  |
| Specification/standard Data:                   | 80205-nas1305 Professional/industrial Association Standard  |
|  |   |

## **How to Order**

Order this bolt from our inventory online by visiting <a href="https://military-fasteners.com/bolts/machine+bolts/NAS1305-25H">https://military-fasteners.com/bolts/machine+bolts/NAS1305-25H</a> and selecting the quantity you want then click "add to cart". Once items are in your cart you can check out here to complete your order.